



**US Army Corps
of Engineers®**



Conneaut Harbor, OH

Harbor Features

- Located on Lake Erie in the city of Conneaut, Ashtabula County, Ohio.
- Authorization: River & Harbor Acts of 1910, 1917, 1935 and 1962.
- Deep draft commercial harbor.
- Controlling depths are 22-28 feet in the Outer Harbor and 27 feet in the Inner Harbor.
- 66th leading U.S. port with 7.4M tons of material shipped or received in 2005.
- Conneaut Harbor is ranked 11th among the Great Lakes Ports.
- Over 2.2 miles of breakwater structures.
- 142 acre Outer Harbor and 2,450 feet of Federal Channel in the Inner Harbor Channel.
- Major stakeholders include Conneaut Port Authority, U.S. Coast Guard, and the Pittsburg and Conneaut Dock Company.

Project Needs

- Approximately 100,000 cubic yards of material must be dredged every 2-3 years.
- The current sediment backlog within the functional harbor areas is estimated at approximately 647K CY.
- Future maintenance needs include, repairs to the east breakwater end section and continued breakwater maintenance.

Consequences of Not Maintaining the Project

- Significant loss of jobs both locally and regionally.
- Light loading; loss of between 2 and 3 feet of channel depth results in increased transportation costs of between \$828K and \$2M annually.



Transportation Importance

- Major receiving and shipping port on the Great Lakes.
- Commodities shipped or received include coal, iron ore, aggregates, limestone, ores and minerals.
- Bulk commodities that pass through Conneaut Harbor generate approximately \$99.0M annually in direct revenue which supports over 1,354 jobs.
- These jobs generate over \$50.1M per year in personal income.

**U.S. Army Corps of Engineers Fiscal Year (FY) 2007, 2008 and 2009
Conneaut Harbor, Ohio Project Needs and President's Budget (\$1,000)**

Work Package	FY07 Need	FY07 Work Plan	FY08 Need	FY08 Budget	FY09 Need	FY09 Budget*
Project Condition Surveys	33	33			50	
Sediment Sampling & Analysis					60	
Complete Construction of West Pier Repair	1,100	860				
Maintenance Dredging – Primary Work Package	750	0	840	840		
Maintenance Dredging - Backlog Work Package					735	
E&D East Breakwater Repair			250	0		
E&D East Breakwater End Section Repair					250	
Structure Repair – Breakwater (F/P)					385	
TOTALS	1,883	893	1,090	840	1,480	

* FY09 President's Budget will be available in February 2008